

NR1H4 Rabbit pAb

货号: **AYP14082**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Rattus norvegicus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	48kDa/54kDa/55kDa
实测分子量	56KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Rat liver
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

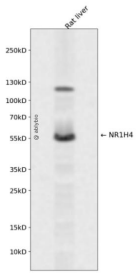
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 207-476 of human NR1H4 (NP_001193908.1).
序列	CKSKRLRKNVKQHADQTVNEDSEGRDLRQVTSTTKSCREKTELPDQQTLLHFIMDSYNKQRMPEITNKILKEEFSAEEN FLILTEMATNHVQVLVEFTKKLPGFQTLDHEDQIALLKGSVEAMFLRSAEIFNKKLPSGHSDLLEERIRNSGISDEYITPMFS FYKSIGELKMTQEEYALLTAIVILSPDRQYIKDREAVEKLEPPLDVLQKLCIKIHQPENPQHACLLGRLTELRTFNHHHAEML MSWRVNDHKFTPLLCEIWDVQ

靶点信息

研究背景	This gene encodes a ligand-activated transcription factor that shares structural features in common with nuclear hormone receptor family members. This protein functions as a receptor for bile acids, and when bound to bile acids, binds to DNA and regulates the expression of genes involved in bile acid synthesis and transport. Alternatively spliced transcript variants encoding different isoforms have been described.
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基因ID	9971
基因名	NR1H4
Swiss	Q96RI1
别名	NR1H4;BAR;FXR;HRR-1;HRR1;PFIC5;RIP14

产品验证



Western blot analysis of NR1H4 expressed in Rat liver using NR1H4 Rabbit pAb at 1:1000. Secondary anti body: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% no n-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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